ANSWER 2 OF 3 CAPLUS COPYRIGHT 2006 ACS on STN

2002:391683 CAPLUS

DOCUMENT NUMBER: 136:401541

Preparation of arylureidomethylbenzoylaminopropionates

as glucagon antagonists/inverse agonists. Madsen, Peter; Lau, Jesper; Ling, Anthony

Novo Nordisk A/S, Den.; Agouron Pharmaceuticals, Inc. PATENT ASSIGNEE(S):

PCT Int. Appl., 75 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

P.F	PATENT NO.						KIND DATE				APPLICATION NO.					DATE			
WC	2002040444				A1 20020523			0523	WO 2001-DK759					20011115					
	W:	ΑE,	AG,	AL,	AM,	AT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,		
		co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GΕ,	GH,		
		GM,	HR,	ΗU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	ΚZ,	LC,	LK,	LR,		
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	NZ,	PH,	PL,		
		PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,		
		UZ,	VN,	YU,	ZA,	ZW,	AM,	ΑZ,	BY,	KG,	KZ,	MD,	RU,	ТJ,	TM				
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,	CH,		
		CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,		
		BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG		
AU	AU 2002023501						0527	AU 2002-23501					20011115						
US	US 2003065031				<b>A</b> 1	20030403			US 2001-996023				20011116						
US	US 6706744						2004	0316											
US	US 2004127560					20040701			US 2003-712465				20031113						
PRIORIT	PRIORITY APPLN. INFO.:									DK 2	2000-	1731		7	A 2	0001	117		
									1	US 2	2Ò,00−:	2523	43P	1	P 2	0001	120		
									. 1	WO 2	2001-1	DK75	9	1	<i>N</i> 2	0011	115		
									1	US 2	2001-	9960	23	Ī	A1 2	0011	116		

Approx. 163 title compds. are claimed. Thus, 4-[3-[(S)-(4-AΒ chlorophenyl)ethyl]-1-(4-cyclohexylphenyl)ureidomethyl]benzoic acid (preparation given) was stirred in DMF with HOBt and EDAC for 30 min. A mixture

of 3-aminopropionic acid Me ester hydrochloride and N,Ndiisopropylethylamine in DMF was added and the reaction mixture was stirred overnight to afford 99% 3-[4-[3-[(S)-(4-chlorophenyl)ethyl]-1-(4-chlorophenyl)ethyl]cyclohexylphenyl)ureidomethyl]benzoylamino]propionic acid Me ester. This chlorophenyl)ethyl]-1-(4-cyclohexylphenyl)ureidomethyl]benzoylamino]propio nic acid. Title compds. showed IC50<500 nM in a glucagon receptor binding assay.

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IT
     307985-16-6P 307985-74-6P 428814-11-3P
     428814-12-4P 428814-13-5P 428814-14-6P
     428814-15-7P 428814-16-8P 428814-17-9P
     428814-18-0P 428814-19-1P 428814-20-4P
     428814-21-5P 428814-22-6P 428814-23-7P
     428814-24-8P 428814-25-9P 428814-26-0P
     428814-27-1P 428814-28-2P 428814-29-3P
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     428814-36-2P 428814-37-3P 428814-38-4P
     428814-39-5P 428814-40-8P 428814-41-9P
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428815-69-4P 428815-86-5P 429679-35-6P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
   (preparation of arylureidomethylbenzoylaminopropionates as glucagon
   antagonists/inverse agonists)
307985-16-6 CAPLUS
\beta-Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-
[(ethylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-
(9CI)
      (CA INDEX NAME)
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RN

CN

RN 307985-74-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ \\ & \subset \\ & \subset \\ & \cap \\ & \cap$$

RN 428814-11-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ \\ & \vdash \\ & \vdash \\ & \vdash \\ & \bullet \\ & \bullet$$

RN 428814-12-4 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-13-5 CAPLUS

RN 428814-14-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-15-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-16-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-bromophenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-17-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[((3-bromophenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-18-0 CAPLUS

CN β-Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-fluoro-5-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-19-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-bromophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-20-4 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-fluoro-5-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-21-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[3-cyano-5-(trifluoromethyl)phenyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-22-6 CAPLUS

CN β-Alanine, N-[4-[[[[(3-chlorophenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-23-7 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-cyano-5-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-24-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[((3-chlorophenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-25-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(methylsulfonyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & & \\ & & & & & \\ & & & & \\ C-NH-CH_2-CH_2-CO_2H \\ & & & \\ & & & \\ Me-S=O \\ & & & \\ & & \\ & &$$

RN 428814-26-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-(methylsulfonyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-27-1 CAPLUS

RN 428814-28-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(methylsulfonyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-29-3 CAPLUS

RN 428814-30-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[((4-cyclohexylphenyl))[[[3-(1,1-dimethylethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-31-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(1,1-dimethylethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-32-8 CAPLUS

RN 428814-33-9 CAPLUS

RN 428814-34-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(hydroxymethyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-35-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(hydroxymethyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-36-2 CAPLUS

RN 428814-37-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[4-(1-cyclohexen-1-yl)phenyl][[[3-(methylthio)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-38-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-(methylthio)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-39-5 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-iodophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-40-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(3-iodophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-41-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-iodophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-42-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[4-butoxy-3-(methylsulfonyl)phenyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ | \\ C-NH-CH_2-CH_2-CO_2H \\ \hline \\ NH-S=0 \\ O \\ CH_2 \\ \hline \\ NH-C-N \\ \end{array}$$

RN 428814-43-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[4-butoxy-3-(methylsulfonyl)phenyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ | \\ C-NH-CH_2-CH_2-CO_2H \\ \hline \\ NH-S=O \\ O \\ CH_2 \\ \hline \\ NH-C-N \\ \end{array}$$

RN 428814-44-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[4-butoxy-3-(methylsulfonyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 428814-45-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(2-butyl-2,3-dihydro-1,3-dioxo-1H-isoindol-5-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-46-4 CAPLUS

CN β-Alanine, N-[4-[[[(2-butyl-2,3-dihydro-1,3-dioxo-1H-isoindol-5-yl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428814-47-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[(4-cyclohexylphenyl)[[[3-[3-(1-methylethyl)-1,2,4-oxadiazol-5-yl]phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-48-6 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-[3-(1-methylethyl)-1,2,4-oxadiazol-5-yl]phenyl]amino]carbonyl]amino]methyl]benzo yl]- (9CI) (CA INDEX NAME)

RN 428814-49-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[(1S)-1-(4-chlorophenyl)ethyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 428814-50-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-[3-(1-methylethyl)-1,2,4-oxadiazol-5-yl]phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-51-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[(1S)-1-(4-chlorophenyl)ethyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 428814-52-2 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

Applicant

RN428814-53-3 CAPLUS

 $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-CN[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

428814-54-4 CAPLUS RN

 $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[3-CN [(ethylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428814-55-5 CAPLUS

 $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-CN [(ethylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

428814-56-6 CAPLUS

RN $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[4-methyl-3-CN[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

Page 23

RN 428814-57-7 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[4-methyl-3-[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ \\ & | \\ & C-NH-CH_2-CH_2-CO_2H \\ \hline \\ Ph & O \\ & | & | \\ Me-N-S=O \\ \\ Me & O & CH_2 \\ & | & | \\ NH-C-N & \\ \end{array}$$

RN 428814-58-8 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[2,3-dihydro-2-(1-methylethyl)-1,3-dioxo-1H-isoindol-5-yl]amino]carbonyl]amino]methyl]benzoy l]- (9CI) (CA INDEX NAME)

RN 428814-59-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[4-methyl-3-[(methylphenylamino)sulfonyl]phenyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428814-60-2 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[2,3-dihydro-2-(1-methylethyl)-1,3-dioxo-1H-isoindol-5-yl]amino]carbonyl]amino]methyl]benzoy l]- (9CI) (CA INDEX NAME)

RN 428814-61-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-[(ethylphenylamino)sulfonyl]-4-methylphenyl]amino]carbonyl]amino]methyl]be nzoyl]- (9CI) (CA INDEX NAME)

RN 428814-62-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3- (ethylphenylamino)sulfonyl]-4-methylphenyl]amino]carbonyl]amino]methyl]be nzoyl]- (9CI) (CA INDEX NAME)

RN 428814-63-5 CAPLUS

CN β-Alanine, N-[4-[[(4-cyclohexylphenyl)[[[2,3-dihydro-1,3-dioxo-2-(2,2,2-trifluoroethyl)-1H-isoindol-5-yl]amino]carbonyl]amino]methyl]benzoy l]- (9CI) (CA INDEX NAME)

RN 428814-64-6 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[2,3-dihydro-1,3-dioxo-2-(2,2,2-trifluoroethyl)-1H-isoindol-5-yl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-65-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[2,3-dihydro-1,3-dioxo-2-(2,2,2-trifluoroethyl)-1H-isoindol-5-yl]amino]carbonyl]amino]methyl]benzoy l]- (9CI) (CA INDEX NAME)

RN 428814-66-8 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[5-(methylsulfonyl)-2-thienyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-67-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-(methylsulfonyl)-2-thienyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-68-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-(methylsulfonyl)-2-thienyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-69-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[([1,1'-biphenyl]-2-ylmethyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-70-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[([1,1'-biphenyl]-2-ylmethyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-71-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[4-chloro-3-(trifluoromethyl)phenyl]amino]carbony 1][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-72-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(2,2,4,4-tetrafluoro-4H-1,3-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-73-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[[4-chloro-3-(trifluoromethyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-74-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(2,2,4,4-tetrafluoro-4H-1,3-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-75-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(2,2,4,4-tetrafluoro-4H-1,3-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-76-0 CAPLUS

CN β-Alanine, N-[4-[[(4-cyclohexylphenyl)[[(2,2,3,3-tetrafluoro-2,3-dihydro-1,4-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-77-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(2,2,3,3-tetrafluoro-2,3-dihydro-1,4-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428814-78-2 CAPLUS

CN β-Alanine, N-[4-[[[[[3-(2-benzothiazolyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-79-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(2,2,3,3-tetrafluoro-2,3-dihydro-1,4-benzodioxin-6-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c}
 & O & F \\
 & N-C-NH & O & F \\
 & CH_2 & O & F \\
 & C-NH-CH_2-CH_2-CO_2H \\
 & O & O & F \\
 & O & O & O & O \\
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RN 428814-80-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-fluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-81-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(3-fluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-82-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-fluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-83-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(3-methylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-84-0 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-methylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ C-NH-CH_2-CH_2-CO_2H \\ \hline \\ O \\ CH_2 \\ \hline \\ Me \end{array}$$

RN 428814-85-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-methylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

10/712,465 Applicant

Page 35

RN 428814-86-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-ethylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-87-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(3-ethylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-88-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-ethylphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-89-5 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-nitrophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-90-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(4-methyl-3-nitrophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-91-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-nitrophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-92-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(4-methyl-3-nitrophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-94-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(4-methyl-3-nitrophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-95-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-cyanophenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-96-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-cyanophenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-97-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(3-

phenoxyphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-98-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-cyanophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428814-99-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-phenoxyphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-00-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3-phenoxyphenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-01-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)][(3,5-difluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-02-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(3,5-difluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-03-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3,5-difluorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-04-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[6-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-05-8 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[6-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-06-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-07-0 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-08-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(5,7-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-09-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(5,7-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-10-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(4,6-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-11-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[(4-cyclohexylphenyl)[[[5-fluoro-7-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-12-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(4,6-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & &$$

RN 428815-13-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[7-methoxy-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-14-9 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-fluoro-7-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

428815-15-0 CAPLUS

RN

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)][[4-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ \\ & \subset -NH-CH_2-CH_2-CO_2H \\ & \circ \\ &$$

RN 428815-16-1 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[4-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} & \circ \\ & \subset NH-CH_2-CH_2-CO_2H \\ & \circ \\ &$$

RN 428815-17-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[7-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-18-3 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[7-(trifluoromethoxy)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-19-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[4-fluoro-6-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-20-7 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[4-fluoro-6-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-21-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(5,6-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

$$\begin{array}{c} O \\ \parallel \\ C-NH-CH_2-CH_2-CO_2H \\ \\ O \\ CH_2 \\ \parallel \\ \\ C1 \\ \end{array}$$

RN 428815-22-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[((5-bromo-2-benzothiazolyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-23-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[(5-bromo-7-fluoro-2-benzothiazolyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-24-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[((5-bromo-7-fluoro-2-benzothiazolyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-25-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(5-bromo-2-benzothiazolyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-26-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-27-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[7-fluoro-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-28-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-29-6 CAPLUS

CN β-Alanine, N-[4-[[[[[5,7-bis(trifluoromethyl)-2benzothiazolyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-30-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(6,6,8,8-tetrafluoro-8H-[1,3]dioxino[5,4-f]benzothiazol-2-yl)amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-31-0 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(6,6,8,8-tetrafluoro-8H-[1,3]dioxino[5,4-f]benzothiazol-2-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-32-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(6,6,7,7-tetrafluoro-6,7-dihydro[1,4]dioxino[2,3-f]benzothiazol-2-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-33-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-fluoro-6-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-34-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-fluoro-6-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-35-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[(4-cyclohexylphenyl)[[(7,7,8,8-tetrafluoro-7,8-dihydro[1,4]dioxino[2,3-g]benzothiazol-2-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-36-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(7,7,8,8-tetrafluoro-7,8-dihydro[1,4]dioxino[2,3-g]benzothiazol-2-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-37-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[6-[(trifluoromethyl)thio]-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-38-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[6-[(trifluoromethyl)thio]-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-39-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[(6,7-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-40-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(6,7-dichloro-2-benzothiazolyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-41-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-[(trifluoromethyl)thio]-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-42-3 CAPLUS

CN β-Alanine, N-[4-[[[[[6-cyano-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-43-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[6-cyano-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

428815-44-5 CAPLUS

RN

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[7-methyl-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-45-6 CAPLUS

RN 428815-46-7 CAPLUS

CN β-Alanine, N-[4-[[[[[7-cyano-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

428815-47-8 CAPLUS RN

 $\beta$ -Alanine, N-[4-[[[[[7-cyano-5-(trifluoromethyl)-2-CNbenzothiazolyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

428815-48-9 CAPLUS

RN $\beta$ -Alanine, N-[4-[[[[6-bromo-5-(trifluoromethyl)-2-CNbenzothiazolyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]-(CA INDEX NAME)

RN 428815-49-0 CAPLUS

CN β-Alanine, N-[4-[[[[[6-bromo-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-50-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[5-(1,1-dimethylethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

$$\begin{array}{c|c} O \\ C-NH-CH_2-CH_2-CO_2H \\ \hline \\ O CH_2 \\ \hline \\ NH-C-N \\ \end{array}$$

RN 428815-51-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[5-(1,1-dimethylethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-52-5 CAPLUS

CN β-Alanine, N-[4-[[(4-cyclohexylphenyl)[[[7-methoxy-5-(trifluoromethyl)-2-benzothiazolyl]amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-53-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[4-methyl-3-(methylsulfonyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-54-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[4-methyl-3-(methylsulfonyl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-55-8 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(ethylthio)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-56-9 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(ethylthio)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-57-0 CAPLUS

CN β-Alanine, N-[4-[[[(3-acetylphenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-58-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-acetylphenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-59-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-chloro-4-cyanophenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-60-5 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[(3-chloro-4-cyanophenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-61-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[(4-bromo-3-chlorophenyl)amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-62-7 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[(4-bromo-3-chlorophenyl)amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-63-8 CAPLUS

CN β-Alanine, N-[4-[[(4-cyclohexylphenyl)[[(2,3-dihydro-2-methyl-1,3-dioxo-1H-isoindol-5-yl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-64-9 CAPLUS

CN β-Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[(2,3-dihydro-2-methyl-1,3-dioxo-1H-isoindol-5-yl)amino]carbonyl]amino]methyl]benzoyl]-(9CI) (CA INDEX NAME)

RN 428815-65-0 CAPLUS

CN β-Alanine, N-[4-[[[[[3-(2-benzoxazolyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl](4-cyclohexylphenyl)amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-66-1 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[[3-(2-benzoxazolyl)-4-(trifluoromethoxy)phenyl]amino]carbonyl][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-67-2 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[(4-cyclohexylphenyl)[[[3-(2-methyl-2H-tetrazol-5-yl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

Me NH C-N CH2
$$CH_{2}$$

$$C-NH-CH_{2}-CH_{2}-CO_{2}H$$

$$O$$

RN 428815-68-3 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[4-(1-cyclohexen-1-yl)phenyl][[[3-(2-methyl-2H-tetrazol-5-yl)phenyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

Me NH-C-N

$$CH_2$$
 $C-NH-CH_2-CH_2-CO_2H$ 

RN 428815-69-4 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[[[3-cyano-5-(trifluoromethyl)phenyl]amino]carbonyl ][4-(1-cyclohexen-1-yl)phenyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 428815-86-5 CAPLUS

CN β-Alanine, N-[4-[[[1,1'-bicyclohexyl]-4-yl[[(3-chlorophenyl)amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

RN 429679-35-6 CAPLUS

CN  $\beta$ -Alanine, N-[4-[[1,1'-bicyclohexyl]-4-yl[[[(1S)-1-(4-chlorophenyl)ethyl]amino]carbonyl]amino]methyl]benzoyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

REFERENCE COUNT:

THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT 3